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Derrick Michael Reid, Esq.

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PATENT

The Aerospace Corporation

JUL 0 2 2003

PO Box 92957

M1/040

Technology Center 2600

Docket No. D-349

Los Angeles Ca 90009-2957

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant - Lui, Gee L.) Amendment Responsive to
Serial No. - 09/390,966) Office Action
Filed - 09/09/99) Dated: 05/02/03
Title - Gaussian Minimum Shift) Los Angeles, California
Keying (GMSK) Precoding) Date: 06/25/03
Communication Method) Commissioner of Patents
Art Unit - 2631) and Trademarks
Examiner - Al Beshrawi) Washington, DC, 20231

----- Dear Sir:

AMENDMENT RESPONSIVE TO OFFICE ACTION

Applicant amends the application as follows:

IN THE CLAIMS

Applicant amends the Claims as follows:

1. (Once Amended) A method for communicating a data stream, the method comprising the steps of,
generating a sequence of data symbols from the data stream,
precoding the sequence of data symbols into a sequence of precoded data symbols,
modulating the sequence of precoded data symbols into a continuous phase modulated signal,